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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/678,081	10/06/2003	Karel Pospisilik	SYN-0012A	4413
38427	7590 04/07/2006		EXAMINER	
MARK R. BUSCHER SYNTHON IP INC 7130 HERITAGE VILLAGE PLAZA STE 202			SAEED, KAMAL A	
			ART UNIT	PAPER NUMBER
			1626	
GAINESVIL	LE, VA 20155		DATE MAILED: 04/07/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)				
Office Action Summary		10/678,081	POSPISILIK, KAREL				
		Examiner	Art Unit				
		Kamal A. Saeed	1626				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
WHIC - Exter after - If NO - Failu Any (	ORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DANSIONS of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. It period for reply is specified above, the maximum statutory period were to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tim vill apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONED	. the mailing date of this communication. (35 U.S.C. § 133).				
Status							
1)🖂	Responsive to communication(s) filed on <u>14 January 2004</u> .						
2a)□	This action is <b>FINAL</b> . 2b)⊠ This action is non-final.						
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Dispositi	on of Claims						
4)⊠	4) Claim(s) 23-27 is/are pending in the application.						
	4a) Of the above claim(s) is/are withdrawn from consideration.						
5)	5) Claim(s) is/are allowed.						
6)⊠	Claim(s) <u>23-27</u> is/are rejected.						
7)	Claim(s) is/are objected to.						
8)[	8) Claim(s) are subject to restriction and/or election requirement.						
Applicati	on Papers						
9) The specification is objected to by the Examiner.							
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority ι	ınder 35 U.S.C. § 119						
12)⊠ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a)⊠ All b)□ Some * c)□ None of:							
. 47	1. Certified copies of the priority documents have been received.						
	2. Certified copies of the priority documents have been received in Application No. 09/953,870.						
3. Copies of the certified copies of the priority documents have been received in this National Stage							
application from the International Bureau (PCT Rule 17.2(a)).							
* See the attached detailed Office action for a list of the certified copies not received.							
Attachmen		Λ <b>□</b>	· (DTO 440)				
	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948)	4) Interview Summary Paper No(s)/Mail Da					
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)  Paper No(s)/Mail Date 01/14/04.  5) Notice of Informal Patent Application (PTO-152)  6) Other:							

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#### **DETAILED ACTION**

Claims 1-22 have been cancelled. Therefore, claims 23-27 are currently pending in this application.

### Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a), which forms the basis for all obviousness rejections, set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 23-26 are rejected under 35 U.S.C. 103(a) as being unpatentable over Griss et al., US 4,886,812.

The instant application is drawn to a pharmaceutical composition of S-pramipexole mononobasic benzene sulfonic acid salt and their use in the treatment of diseases such as Parkinson's disease, schizophrenia and hypertension.

#### Determination of the scope and content of the prior art (MPEP §2141.01)

Griss et al. '812 disclose tetrahydro-benzthiazole compounds and their method of use as pharmaceuticals (Col 3, lines 5-26). '812 also discloses the compounds could be converted into acid addition salts thereof, particularly the pharmaceutically acceptable acid addition salts with organic or inorganic acids (col. 6, lines57-62). The disclosure embraces all the stereoisomers and mixtures thereof. (Col. 6, line 48-50). The disclosure of '812 further teaches the use of the compounds in the treatment of Parkinson's disease, schizophrenia and hypertension (Col. 10, lines 3-11).

Ascertainment of the difference between the prior art and the claims (MPEP §2141.02)

The instant claims are drawn to a pharmaceutical composition comprising benzene sulfonic acid salt of pramipexole. The prior art discloses hydrochloric or hydrobromic acids salts of pramipexole (see column 13 lines 15-30 and column 15, lines 15-25).

Finding of prima facie obviousness--rational and motivation (MPEP §2142-2413)

One skilled in the art in possession of the Griss reference would be motivated to make any of the generically disclosed salt **because** one would expect such salts would give similar activity as the salt exemplified, especially, the choosing FDA approved salt including sulfonic acid salt (see Berg page 2, table 1 right column, Griss '812 column 6, line 62).

## Telephone Inquiry

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kamal A Saeed whose telephone number is (571) 272-0705. The examiner can normally be reached on M-T 7:00 AM- 5:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mr. Joseph K. McKane, can be reached at (571) 272-0699.

Communication via Internet e-mail regarding this application, other than those under 35 U.S.C. 132 or which otherwise require a signiture, may be used by applicant and should be addressed to [joseph.mckane@uspto.gov]. All Internet e-mail communications will be made of record in the application file. PTO employees will not communicate with applicant via Internet e-mail where sensitive data will be exchanged or where there exists a possibility that sensitive data could be identified unless there is of record an express waiver of the confidentiality

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requirements under 35 U.S.C. 122 by the applicant. See the Interim Internet Usage Policy published by the Patent and Trademark Office Official Gazette on February 25, 1997 at 1195 OG 89.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or public PAIR only. For more information about the pair system, see <a href="http://pair-direct.uspto.gov">http://pair-direct.uspto.gov</a>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197.

KAMAL A. SAEED, PH.D. PRIMARY EXAMINER